I, a below named inventor, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one inventor is listed below, or a joint inventor if plural inventors are named below, of the invention entitled:

CYCLIC CATALYST REGENERATION PROCESS USING ADSORPTION AND DESORPTION

| described | and claimed in the specification which: | | |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------|
| X is att | tached hereto, or | | |
| was | filed on | | as: |
| | Application No. | | , or |
| | Express Mail No. | | |
| | (as Application No. not yet known) and was amended on | | |
| | | (if appl | icable); |
| • • | cation discloses and claims subject matter disclosed in earlier filed Application the benefit under Title 35, United States Code §120 of san(s); | _ | |
| my duty to CFR 1.56 prior appl | riewed and understand the contents of the specification, including the class disclose information of which I am aware which is material to pater 5 and my duty to disclose information which became available between discassion and the national or PCT international filing date of this application as defined in 37 CFR 1.56; | ntability as d en the filing | efined in 3 date of th |
| application | claim foreign priority benefits under Title 35, United States Code n(s) for patent or inventor's certificate listed below and have also iden n for patent or inventor's certificate having a filing date before that of claimed: | tified below | any foreig |
| Prior Forei | ign Application(s) | Priority | Claimed |
| | NONE | [] | [] |
| (Number) | (Country) (Day/Mo./Yr. Filed) | Yes | No |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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